

Sanjeev Kanojiya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9587814/publications.pdf>

Version: 2024-02-01

33
papers

664
citations

623734

14
h-index

580821

25
g-index

41
all docs

41
docs citations

41
times ranked

945
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative evaluation of cardiac glycosides and their seasonal variation analysis in <i>Nerium oleander</i> using UHPLC-ESI-MS/MS. <i>Phytochemical Analysis</i> , 2022, 33, 746-753.	2.4	3
2	Furostanol saponins from <i>Asparagus racemosus</i> as potential hypoglycemic agents. <i>Phytochemistry</i> , 2022, 201, 113286.	2.9	7
3	Structural Analysis of Diastereomeric Cardiac Glycosides and Their Genins Using Ultraperformance Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2021, 32, 1205-1214.	2.8	3
4	Regulatory safety pharmacology and toxicity assessments of a standardized stem extract of <i>Cassia occidentalis</i> Linn. in rodents. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 123, 104960.	2.7	4
5	Quantitative Analysis of Bioactive Carbazole Alkaloids in <i>Murraya koenigii</i> (L.) from Six Different Climatic Zones of India Using UPLC/MS/MS and Their Principal Component Analysis. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100557.	2.1	5
6	Rapid and Simultaneous Analysis of Multiple Classes of Antimicrobial Drugs by Liquid Chromatography-Tandem Mass Spectrometry and Its Application to Routine Biomedical, Food, and Soil Analyses. <i>ACS Omega</i> , 2020, 5, 31584-31597.	3.5	10
7	Strategies for indole alkaloids enrichment through callus culture from <i>Alstonia scholaris</i> (L.) R. Br.. <i>Plant Growth Regulation</i> , 2020, 90, 383-392.	3.4	9
8	Standardization of enrichment protocols for some medicinally important cardenolides within in vitro grown <i>Calotropis gigantea</i> plantlets. <i>Pharmacognosy Magazine</i> , 2019, 15, 264.	0.6	3
9	Molecular mechanism of apoptosis induction in Jurkat E6-1 cells by <i>Tribulus terrestris</i> alkaloids extract. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 410-419.	2.7	19
10	Pyranocarbazoles from <i>Murraya koenigii</i> (L.) Spreng. as antimicrobial agents. <i>Natural Product Research</i> , 2018, 32, 430-434.	1.8	19
11	Ethyl acetate fraction of <i>Eclipta alba</i> : a potential phytopharmaceutical targeting adipocyte differentiation. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 572-583.	5.6	13
12	Chebulinic Acid Isolated From the Fruits of <i>Terminalia chebula</i> Specifically Induces Apoptosis in Acute Myeloid Leukemia Cells. <i>Phytotherapy Research</i> , 2017, 31, 1849-1857.	5.8	20
13	Naturally Occurring Carbazole Alkaloids from <i>Murraya koenigii</i> as Potential Antidiabetic Agents. <i>Journal of Natural Products</i> , 2016, 79, 1276-1284.	3.0	65
14	Bioactivity guided isolation of oxypregnane-oligoglycosides (calotroposides) from the root bark of <i>Calotropis gigantea</i> as potent anticancer agents. <i>RSC Advances</i> , 2016, 6, 104215-104226.	3.6	6
15	Transcriptome and Metabolite analysis reveal candidate genes of the cardiac glycoside biosynthetic pathway from <i>Calotropis procera</i> . <i>Scientific Reports</i> , 2016, 6, 34464.	3.3	47
16	Synthesis of 3,4,5-trisubstituted Isoxazoles from Morita-Baylis-Hillman Acetates by an NaNO_2 -Mediated Domino Reaction. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 10926-10930.	13.8	49
17	Improved oral bioavailability of novel antithrombotic S002-333 via chitosan coated liposomes: a pharmacokinetic assessment. <i>RSC Advances</i> , 2015, 5, 39168-39176.	3.6	7
18	Pd-Catalyzed Isocyanide Assisted Reductive Cyclization of 1-(2-Hydroxyphenyl)-propargyl Alcohols for 2-Alkyl/Benzyl Benzofurans and Their Useful Oxidative Derivatization. <i>Journal of Organic Chemistry</i> , 2015, 80, 12311-12320.	3.2	33

#	ARTICLE	IF	CITATIONS
19	Callus culture and in vitro biosynthesis of echitamine from <i>Alstonia scholaris</i> (L.) R. Br.. <i>Plant Cell, Tissue and Organ Culture</i> , 2015, 120, 367-372.	2.3	6
20	<i>Cucumis melo</i> ssp. <i>Agrestis</i> var. <i>Agrestis</i> Ameliorates High Fat Diet Induced Dyslipidemia in Syrian Golden Hamsters and Inhibits Adipogenesis in 3T3-L1 Adipocytes. <i>Pharmacognosy Magazine</i> , 2015, 11, 501.	0.6	11
21	Pharmacokinetic and metabolism studies of rohitukine in rats by high performance liquid-chromatography with tandem mass spectrometry. <i>FÄ-toterapÄ-Äç</i> , 2014, 97, 34-42.	2.2	10
22	Synthesis and Antimalarial Activity of 3,3-Spiroanellated 5,6-Disubstituted 1,2,4-Trioxanes. <i>ACS Medicinal Chemistry Letters</i> , 2013, 4, 165-169.	2.8	22
23	Callus culture and in vitro biosynthesis of cardiac glycosides from <i>Calotropis gigantea</i> (L.) Ait. In <i>Vitro Cellular and Developmental Biology - Plant</i> , 2013, 49, 455-460.	2.1	14
24	Rapid Identification of Calotropagenin Glycosides Using High Performance Liquid Chromatography Electrospray Ionisation Tandem Mass Spectrometry. <i>Phytochemical Analysis</i> , 2012, 23, 117-125.	2.4	18
25	Antiproliferative Action of <i>Xylopi aethiopica</i> Fruit Extract on Human Cervical Cancer Cells. <i>Phytotherapy Research</i> , 2011, 25, 1558-1563.	5.8	61
26	Cytotoxic cycloartane triterpene and rare isomeric bisclerodane diterpenes from the leaves of <i>Polyalthia longifolia</i> var. <i>pendula</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 5767-5771.	2.2	36
27	The First Synthesis of Allyl Isonitriles from Baylis-Hillman Adducts, and Their Application in the Synthesis of Substituted Imidazo[1,2-a]pyridines and Tetraazadibenzoazulenes. <i>Synthesis</i> , 2009, 2009, 431-437.	2.3	2
28	Cassane Diterpenes from <i>Caesalpinia bonduc</i> . <i>Phytochemistry</i> , 2009, 70, 256-261.	2.9	61
29	Fragmentation patterns of newly isolated cassane butenolide diterpenes and differentiation of stereoisomer by tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2008, 43, 1413-1420.	1.6	10
30	New cassane butenolide hemiketal diterpenes from the marine creeper <i>Caesalpinia bonduc</i> and their antiproliferative activity. <i>Tetrahedron Letters</i> , 2007, 48, 7194-7198.	1.4	33
31	Tandem mass spectra of divalent metal ion adducts of glycosyl sulfides, sulfoxides and sulfones; distinction among stereoisomers. <i>Journal of Mass Spectrometry</i> , 2006, 41, 1322-1333.	1.6	7
32	Studies on the reduction of the nitro group in 3-aryl-2-methylene-4-nitro-alkanoates afforded by the Baylis-Hillman adducts: synthesis of 4-aryl-3-methylene-2-pyrrolidinones and 3-(1-alkoxycarbonyl-vinyl)-1H-indole-2-carboxylates. <i>Tetrahedron</i> , 2006, 62, 10100-10110.	1.9	32
33	Effect of stereochemistry on the electrospray ionization tandem mass spectra of transition metal chloride complexes of monosaccharides. <i>Journal of Mass Spectrometry</i> , 2005, 40, 1044-1054.	1.6	11